FIG. 1

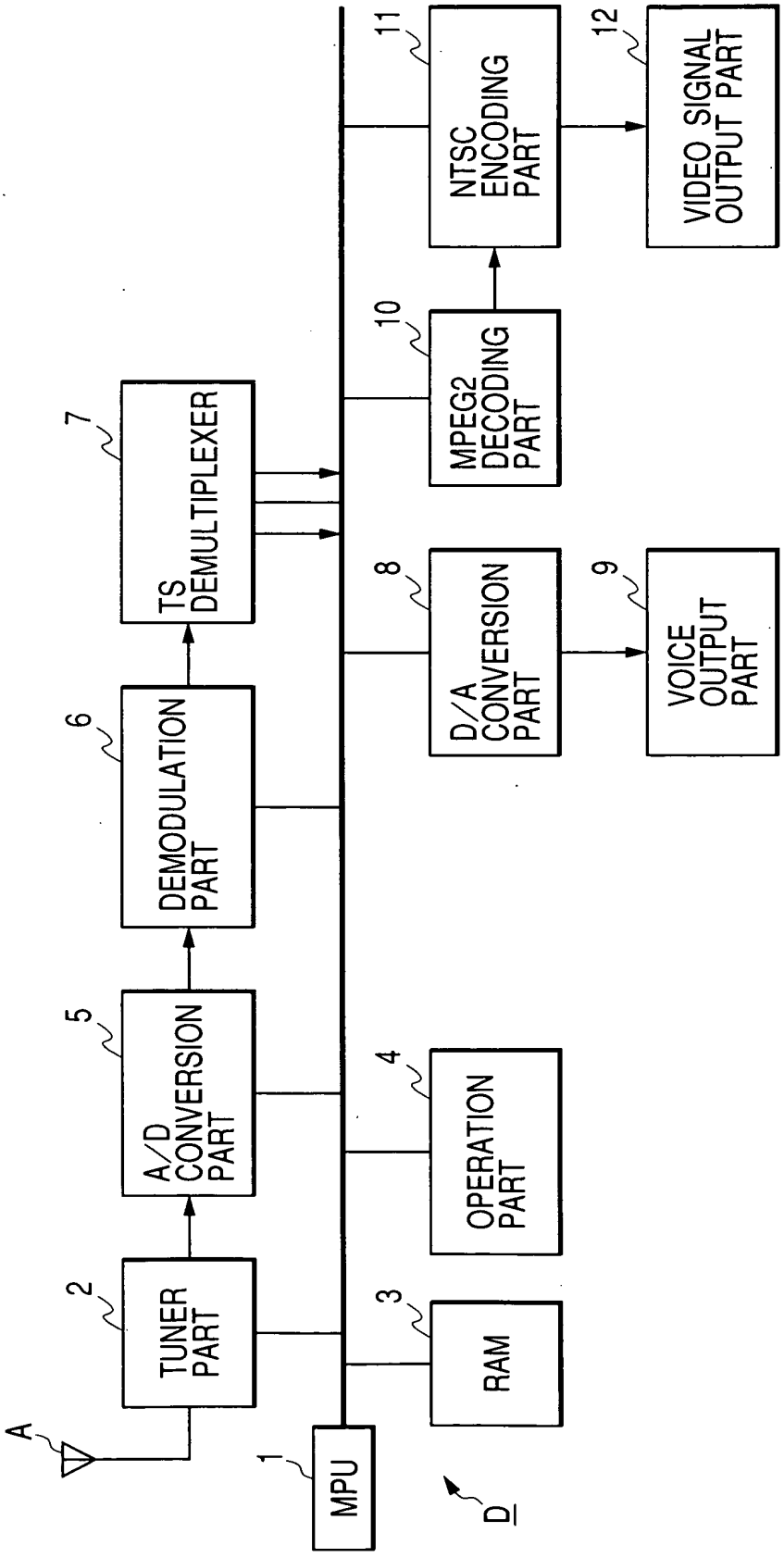

A
1
MPU
2
TUNER PART
3
RAM
4
OPERATION PART
5
A/D CONVERSION PART
6
DEMODULATION PART
7
TS DEMULTIPLEXER
8
D/A CONVERSION PART
9
VOICE OUTPUT PART
10
MPEG2 DECODING PART
11
NTSC ENCODING PART
12
VIDEO SIGNAL OUTPUT PART
D

FIG. 2

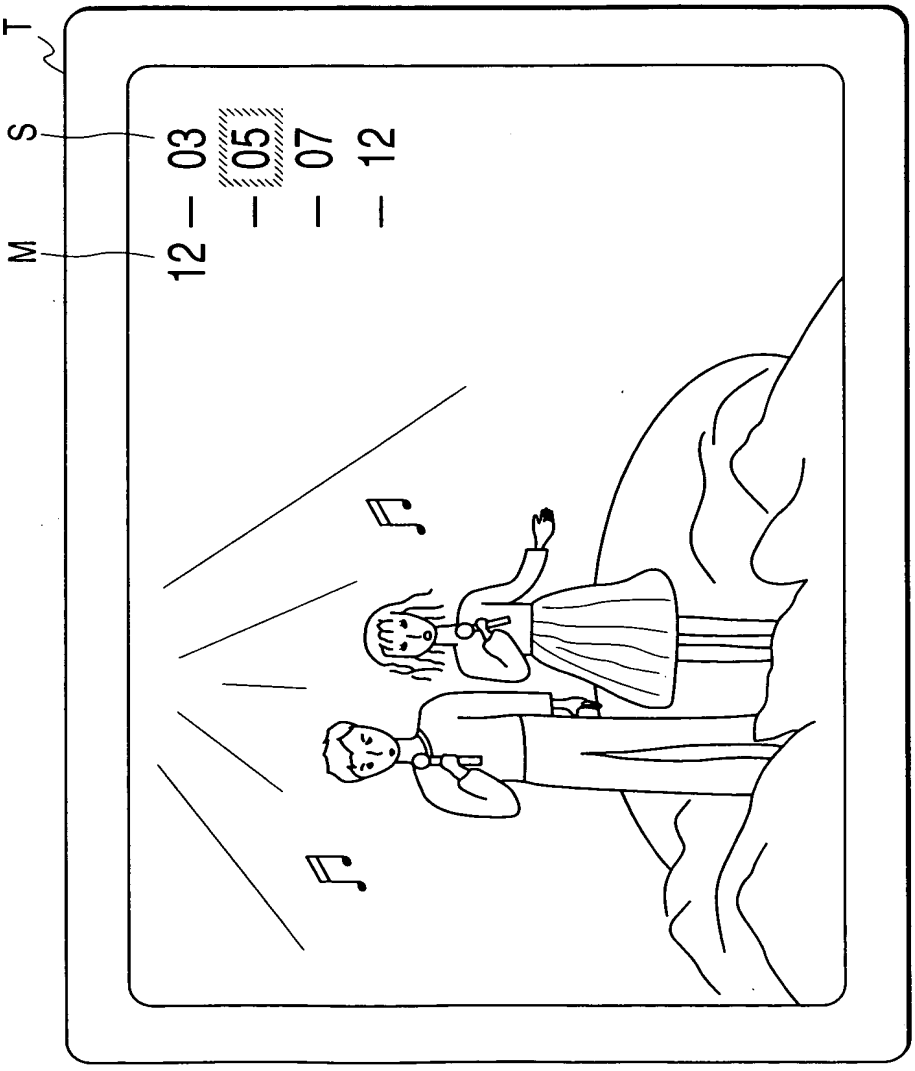


FIG. 3

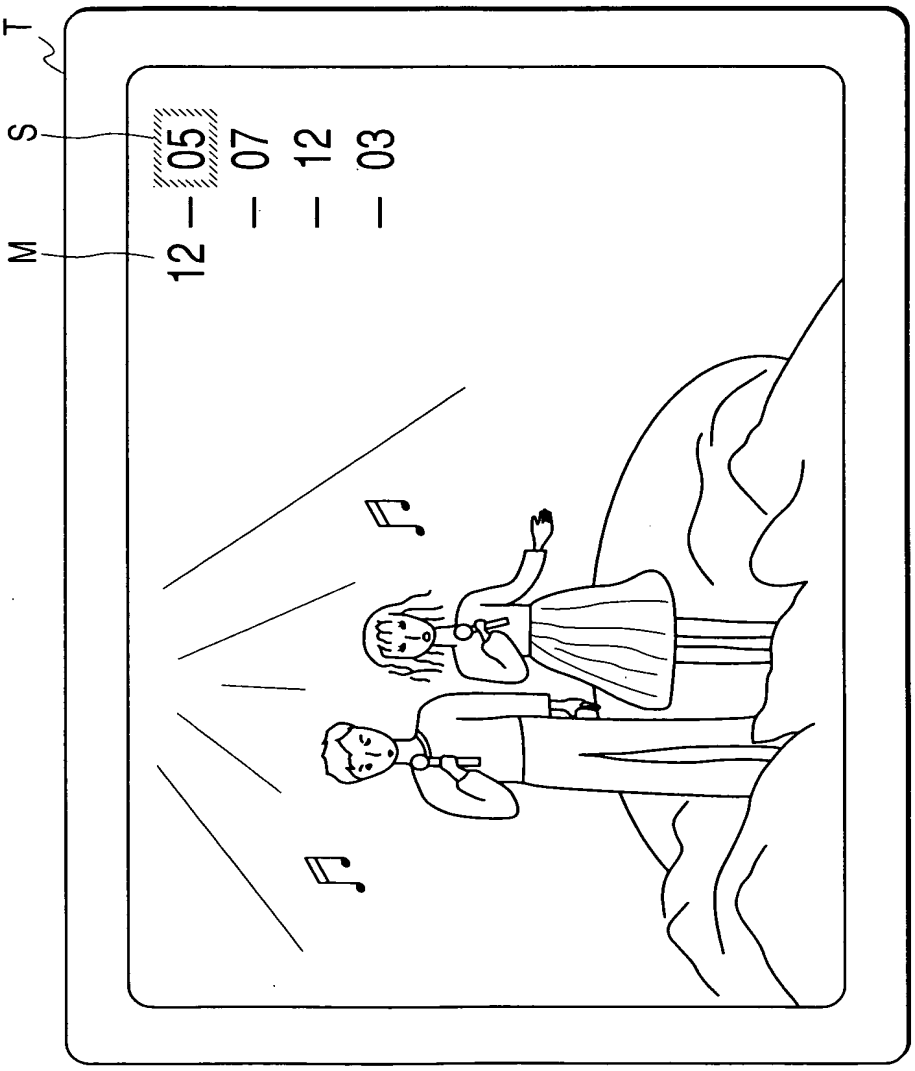
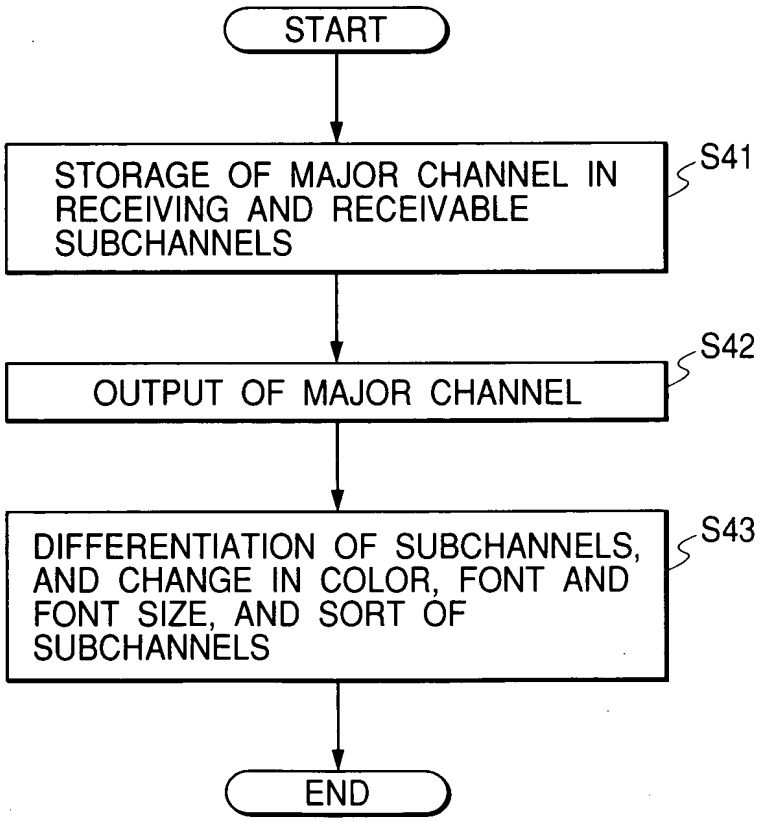


FIG. 4


START
STORAGE OF MAJOR CHANNEL IN RECEIVING AND RECEIVABLE SUBCHANNELS
S41
OUTPUT OF MAJOR CHANNEL
S42
DIFFERENTIATION OF SUBCHANNELS, AND CHANGE IN COLOR, FONT AND FONT SIZE, AND SORT OF SUBCHANNELS
S43
END